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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. GC-62 (MS 6F-067) FORSTL 1000 Independence Avenue, S.W. Washington, DC 20585-0162 (Depositor's name) (Signatore) (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/045.108 01/15/2002 Joseph E. Cato JR. S-91.052 1306 TITLE OF INVENTION: SELF-ANCHORING MAST FOR DEPLOYING A HIGH-SPEED SUBMERSIBLE MIXER IN A TANK APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1300 \$0 \$1300 12/17/2003 EXAMINER ART UNIT CLASS-SUBCLASS CECIL, TERRY K 1723 366-262000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the Esther L. Roberts names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single $\dot{\mathbf{U}}$ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Julia Cook Moody firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent "Fee Address" indication (or "Fee Address" Indication form attorneys or agents. If no name is listed, no name Paul A. Gottlieb PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE U. S. Department of Energy Washington, D.C. Please check the appropriate assignee category or categories (will not be printed on the patent); individual 🔾 Corporation or other private group entity XXovernment 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): XXssue Fee A check in the amount of the fee(s) is enclosed. Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. Make Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 01-2752 (enclose an extra copy of this form). ☐ Advance Order - # of Copies

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(A)thorized Signature 11/4/2003 NOTE: The Issue Fee and Publication Fee (if required will not be accepted from anyone other than the applicant: a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Joseph E. Cato Jr, et al.

Serial No.:

10/045,108

Group Art Unit:

3746

Filed:

January 15, 2002

Title: SELF-ANCHORING MAST FOR DEPLOYING A HIGH-SPEED SUBMERSIBLE

MISER IN A TANK

DOE Case S-91,052

25758

PATENT TRADEMARK OFFICE

AMENDMENT AFTER ALLOWANCE U/37 CFR §1.312(a)

Commissioner of Patents Washington, D.C. ATTN: Box Issue Fee

CUSTOMER NO.: 3 443

Sir:

This is in response to the Notice of Allowance dated September 17, 2003, for the aboveidentified case. This amendment is to insert the Government Interests statement after the title.

GOVERNMENT INTERESTS

The U.S. government has rights in this invention pursuant to contract number DE-AC09-96SR18500 between the U.S. Department of Energy and Westinghouse Savannah River Company.

REMARKS

Applicants believe that the above amendment does not involve the merits of the case, but is needed to correct the government rights. The examiner is respectfully requested to enter the above amendment to the application.

Respectfully submitted,

Esther L. Roberts

Registration No. 52,173 Attorney for Applicants

November 4, 2003 Dated: